

# Strong Authentication with Multi-Factor Authentication

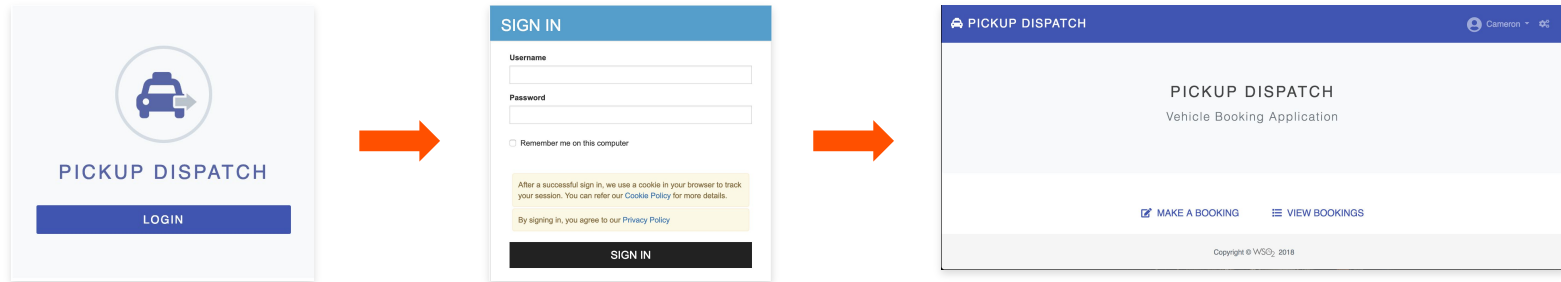


# Authentication



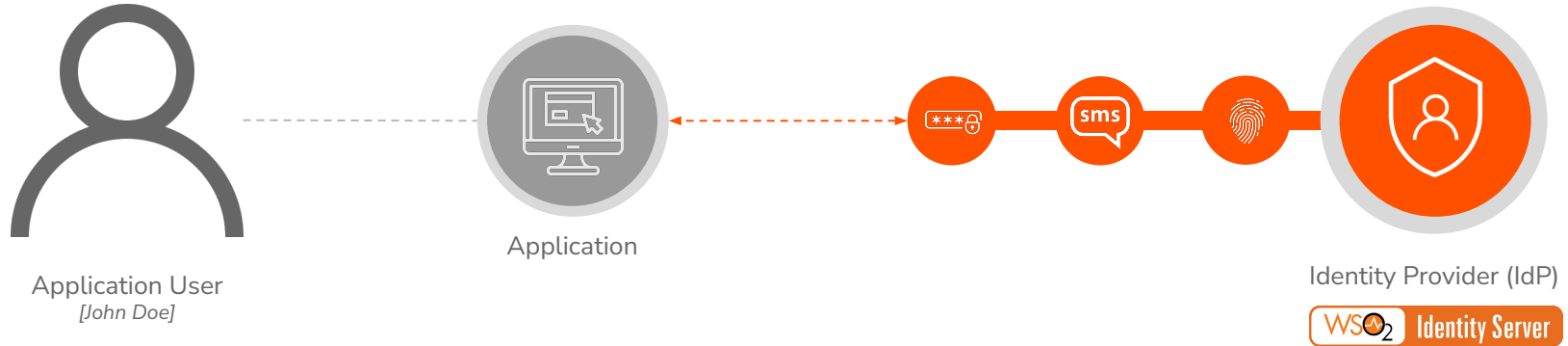
# What is Authentication?

- Authentication is the process used to distinctly identify a certain entity using:
  - **Knowledge factor:** Something the user knows, e.g., password, PIN, and security question.
  - **Ownership factor:** Something the user has, e.g., ATM card, identity card, mobile phone, and security token.
  - **Inherence factor:** Something the user is/does, i.e., biometrics.



# Authentication Mechanisms Based on the Number of Factors

Authenticating users by challenging them with multiple authentication steps



# Multi-Factor Authentication



# Benefits of Using Multi-Factor Authentication

- Security
- Compliance
- Usability



# Convenience vs. Security

What to prioritize



# Quick Recap







# What you learnt

1. About authentication
2. Benefits and usage of multi-factor authentication

# Any Questions ?

Reach us through the following channels

✉ [iam-dev@wso2.org](mailto:iam-dev@wso2.org)

📄 <https://stackoverflow.com/questions/tagged/wso2-identity-server>

🗯 <https://discord.com/invite/Xa5VubmThw>

# Thanks!



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